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Datasheet for ABIN6749529  
**anti-GPR22 antibody (AA 231-280)**

### Overview

Quantity:	100 µL
Target:	GPR22
Binding Specificity:	AA 231-280
Reactivity:	Human, Mouse, Rat, Horse, Pig, Cow, Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR22 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa231-280 of human GPR22 (Q99680, NP_005286). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Panda, Bovine, Bat, Horse, Pig, Turkey, Chicken, Lizard (100%), Marmoset, Elephant, Rabbit, Zebra finch, Platypus (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Human GPR22
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target:	GPR22
Alternative Name:	GPR22 ( <a href="#">GPR22 Products</a> )
Background:	Name/Gene ID: GPR22 Subfamily: Orphan-A Family: GPCR  Synonyms: GPR22, G protein-coupled receptor 22
Gene ID:	2845
NCBI Accession:	<a href="#">NP_005286</a>
UniProt:	<a href="#">Q99680</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.